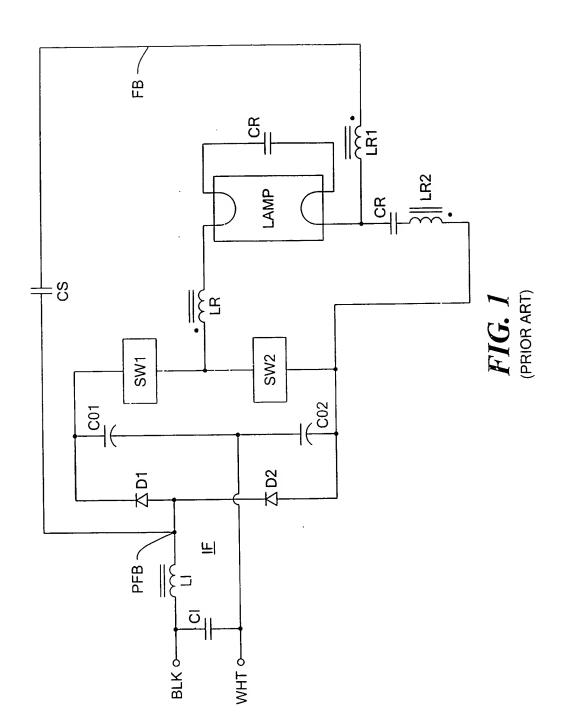
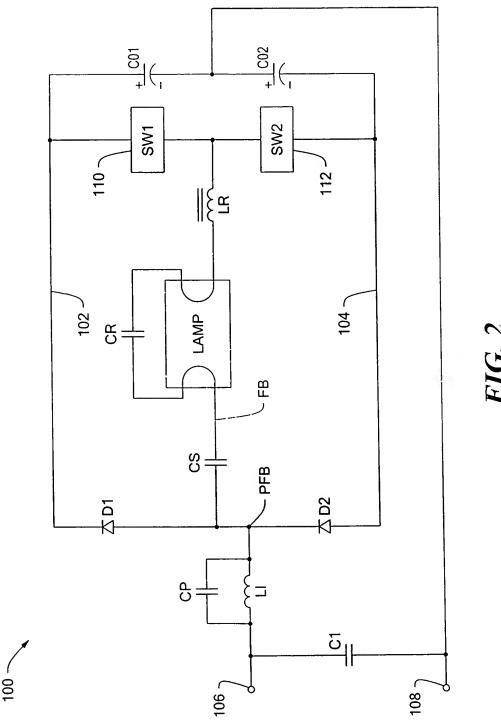
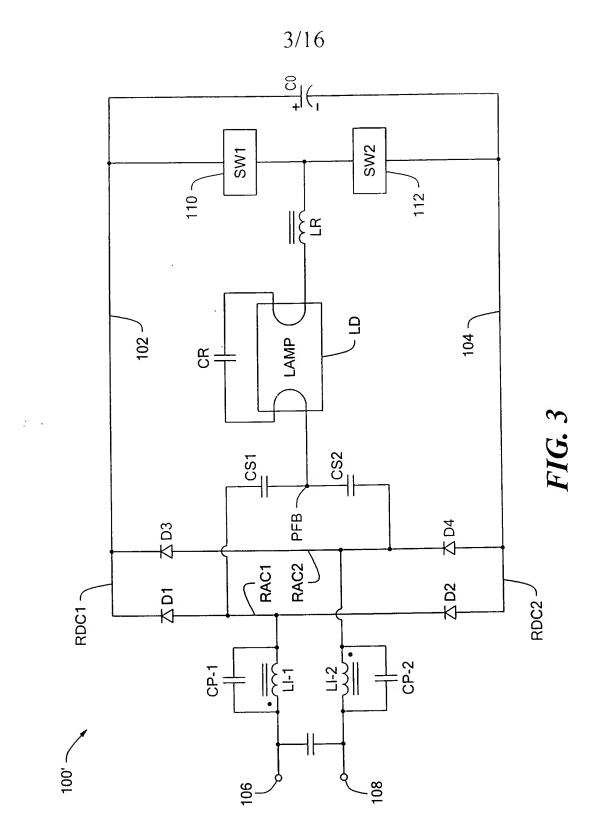
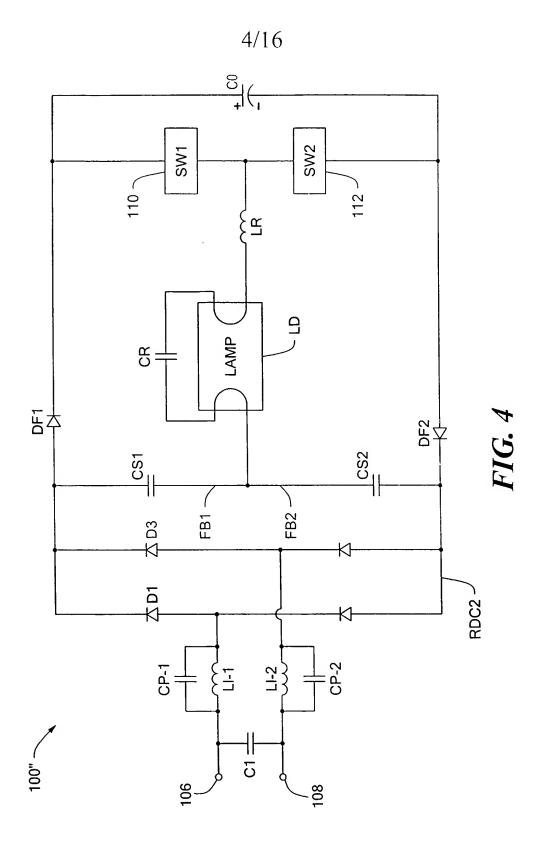
1/16



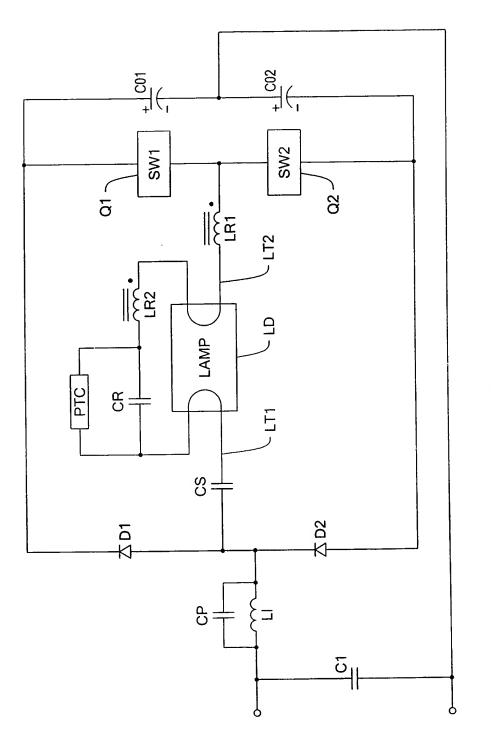
2/16







5/16



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FIG. 5

Mihail S. Moisin Application No. 10 780,926

6/16

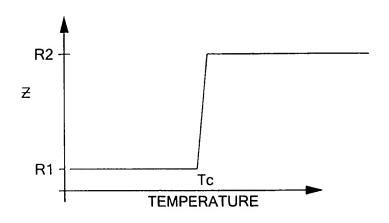


FIG. 6

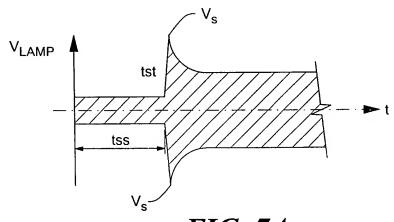


FIG. 7A

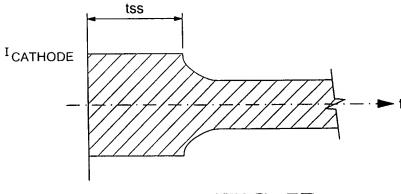


FIG. 7B

7/16

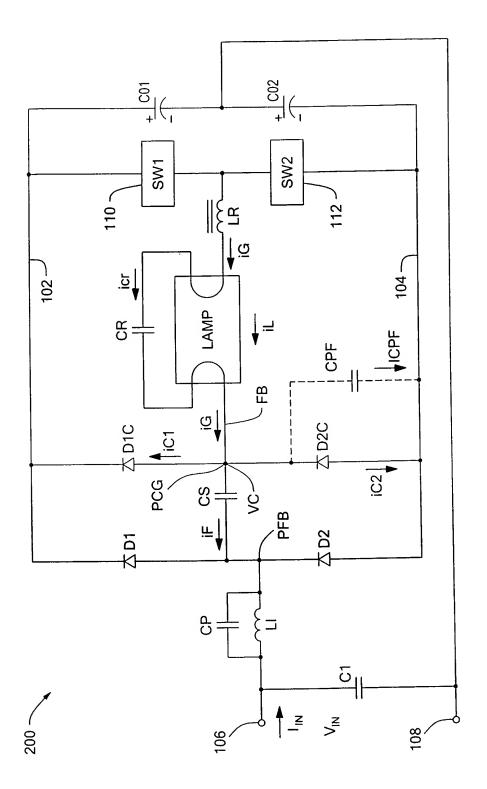
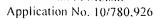
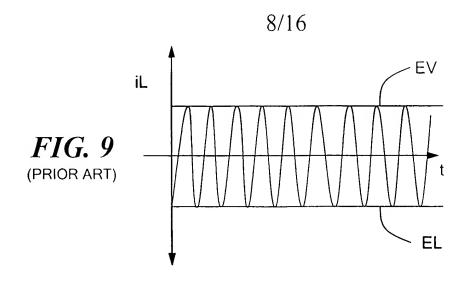
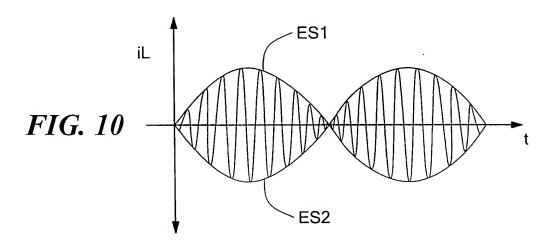
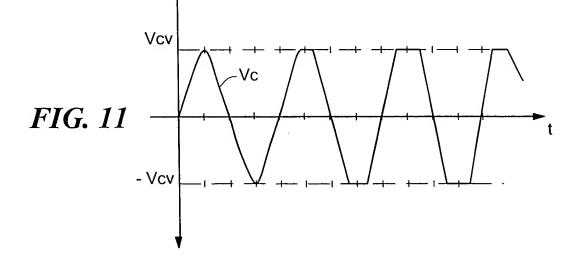


FIG. 8

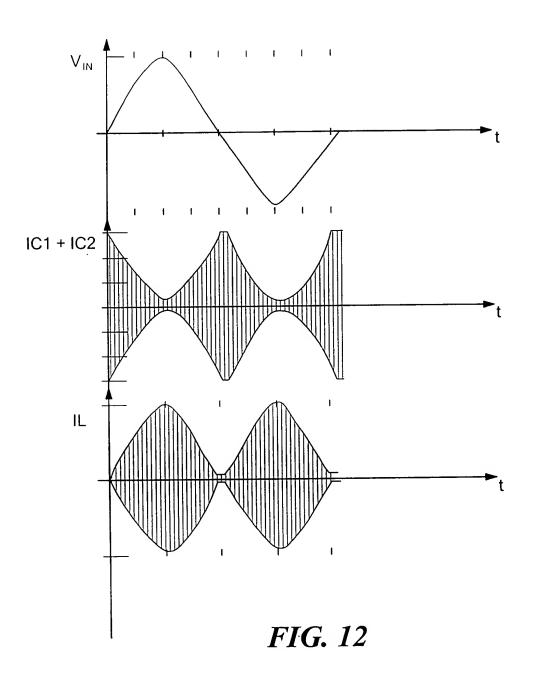






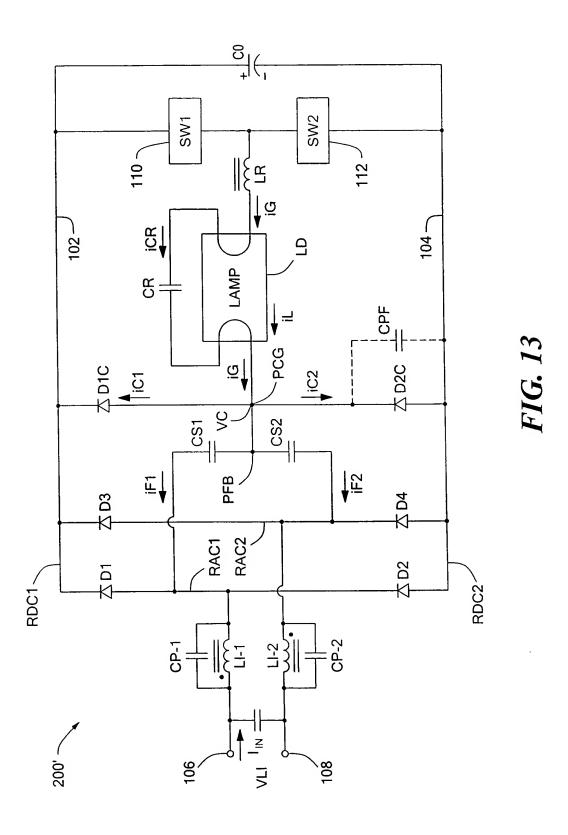


9/16

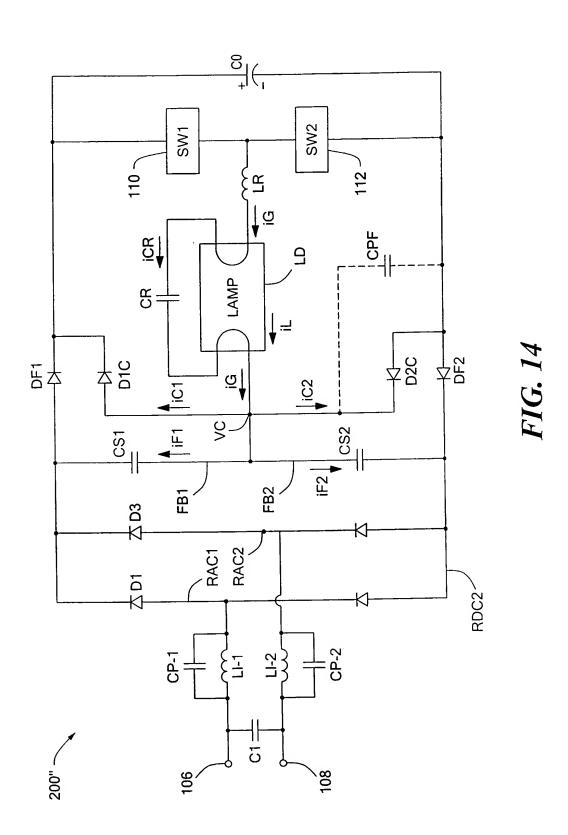


Mihail S. Moisin Application No. 10 780,926

10/16



11/16



12/16

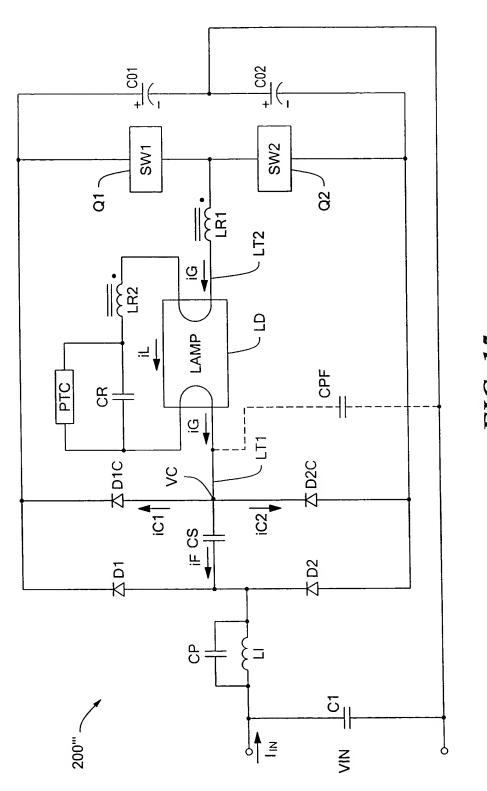
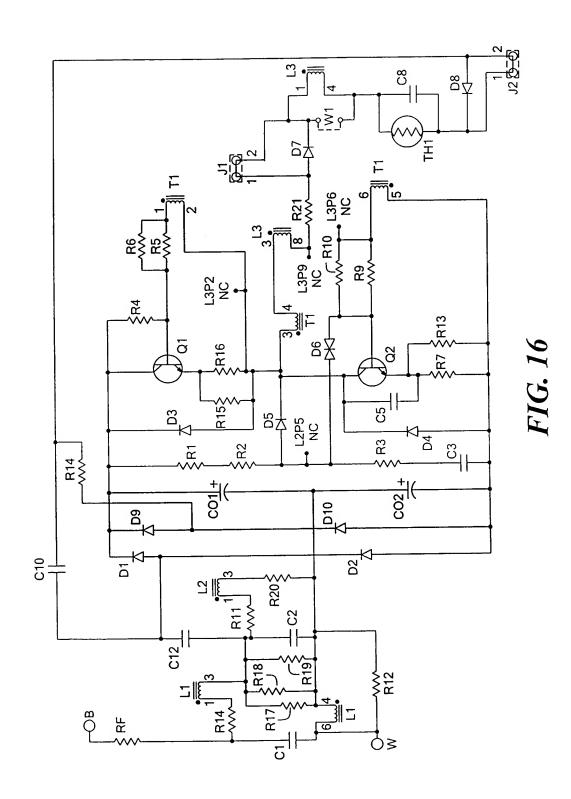


FIG. 15

13/16



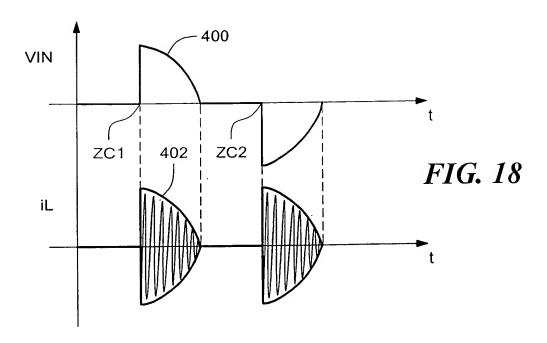
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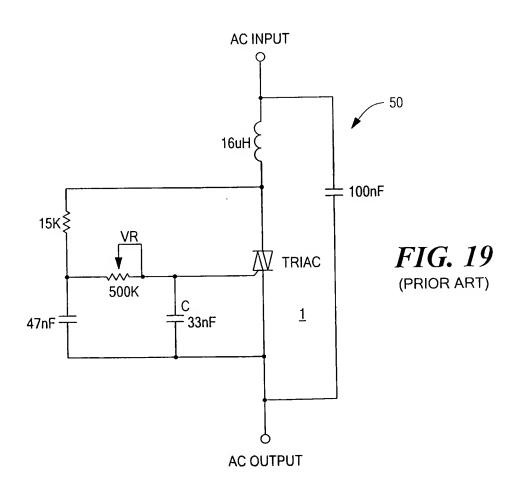
Mihail S. Moisin Application No. 10 780,926

14/16

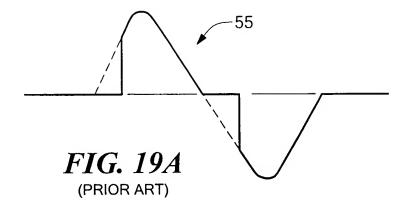
REF. DESIGN.	DESCRIPTION
L3	Inductor Assy, 1.69mH (+/-3%), AL=100
LS	
	130T/10T, 3x33AWG Litz, 7pin, CS-L3
L2	Inductor Assy, 1.90mH, AL=65
	171T, 29AWGH, 5pin CS-L2
L1	Inductor Assy, 1.90mH, AL=65
	171T, 29AWGH, 5pin CS-L2
T1	Torroid Transformer, CS1
	H40-T(9x4x5) (1-1-5)T
C3	Capacitor, Ceramic, SMD,
	0.1uF, 50Vdc, 10%, 1206 Pkg.
C1	Capacitor, Metallized Polyester, 5mm
	0.01uF, 400Vdc, 10%
C2	Capacitor, Metallized Polyester, 5mm
	Epoxy-Dipped, 33nF, 250Vdc, 10%
C12	Capacitor, Prypropylene, 5mm
	Epoxy-Dipped, 2.7nF, 400Vdc, 10%
C5	Capacitor, Ceramic, Radial
	100pF, 1000Vdc, 5mm
C8	Capacitor, Prypropylene, 5mm
	Epoxy-Dipped, 2.2nF, 1500V, 10%
C10	Capacitor, Prypropylene, 5mm
	Epoxy-Dipped, 4.7nF, 400Vdc, 10%
CO1, CO2	Capacitor, Electrolytic, (10x20)mm
001,002	33uF, 200Vdc, 105C, 5mm
D5	Diode, Axial, Glass-Passivated
	Fast, 1000V, 1N4007GP
D1-D4, D9-D10	Diode, Axial, Glass-Passivated
D1-04, D3-D10	Ultra-Fast, 1000V, UF4007GP
D6	Diac, Axial, 32V Db-3
RF	Fuse, Axial
TAI	3A/250V
R7, R15	Resistor, SMD, 1206 Pkg,
	0 Ohm
D0 D11 D12	Resistor, SMD, 1206 Pkg,
R8, R11, R12 R14, R20, R21	0 Ohm
	Resistor, SMD, 1206 Pkg,
R6, R10, R13, R16	Resistor, SIVID, 1200 Fkg,
NOT USED	Resistor, SMD, 1206 Pkg,
R3	
DE DO	33 Ohm, 5%, 1/4W
R5, R9	Resistor, SMD, 1206 Pkg,
	20 Ohm, 1%, 1/4W
R1, R2	Resistor, SMD, 1206 Pkg,
	150 kOhm, 5%, 1/4W
R4	Resistor, SMD, 1206 Pkg,
	300 kOhm, 5%, 1/4W
R17-R19	Resistor, SMD, 1206 Pkg,
NOT USED	
Q1, Q2	Transistor Power, TO-220
	ST13005
J1, J1	Terminal, Radial
	2 pin, CSI
TH1	Thermister, PTC
NOT USED	
	

15/16





16/16



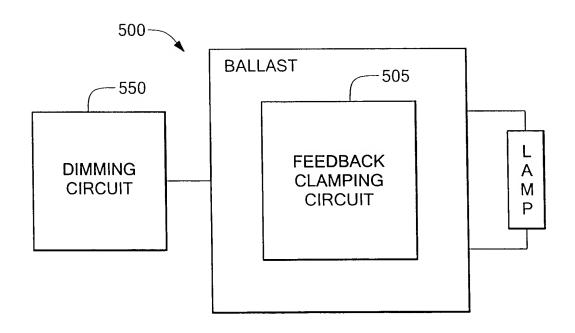


FIG. 20